

Attachment 1

— TECHNICAL DATA —

Phospholipon® 90 G

-Purified Phosphatidylcholine, no other phospholipid impurities	Assay Phospholipids	Minimum 94.0 %
-Supported by US Drug Master File#16614 Canadian Drug Master File# 2004-010	-Phosphatidylcholine	NMT 4.0 %
	-Lysophosphatidylcholine	NMT 0.3 %
	Tocopherol	
	Microbiological purity	
	-Aerobic total count	NMT 100 germs /1g
	-Fungi	NMT 10 germs / 1g
	-Enterobacteria and certain other gram-neg. bacteria	absent in 1g
	-Pseudomonas aeruginosa	absent in 1g
	-Staphylococcus aureus	absent in 1g
	-Bacterial endotoxins	NMT 10 EU / 1g
<i>Applications:</i>	**Method descriptions are available upon request.	
-Preparation of mixed micelles, liposomes and micro emulsions.		
-Solubilizer for parenteral administration forms		
-Emulsifier for pharmacy, dermatology and cosmetics		
-Phosphatidylcholine source for drugs and dietetics.		
<i>Characteristics **</i>		
Identity	conforms to reference spectra	
Properties	pale yellow, to yellow granular material	10kg welded in aluminum PE-foil under inert gas. 1kg welded in aluminum PE-foil under inert gas
Moisture	NMT 1.5 %	<i>Packaging:</i>
Acid value	NMT 0.5	<i>Storage:</i> Under dry conditions at max. temperature of 8°C sealed under inert gas.
Residual solvents		
-Ethanol	NMT 0.2 %	
-Ethylmethylketone	NMT 500 ppm	
Peroxide value	NMT 5	
Toluene insoluble matter	NMT 0.05 %	



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